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APPLICATION NO.	FILING DATE		FIRST NAMED IN	VENTOR		ATTORNEY DOCKET NO.		
09/450,28	3 11/26/	99	WEAVER		R			
G TURNER MOLLER			IM22/0425	<u> </u>	EXAMINER			
					HRUSKOCI,P			
720 AMERICAN BANK PLAZA CORPUS CHRISTI TX 78475				ART UNIT	PAPER NUMBER			
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					DATE MAILED	04/25/01		

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks



NOTICE OF ALLOWANCE AND ISSUE FEE DUE

IM22/0425

G TURNER MOLLER 720 AMERICAN BANK PLAZA CORPUS CHRISTI TX 78475

APPLICATION NO.		FILING DATE	TOTAL CLAIN	AS EXA	MINER AND GROUP ART L	JNIT	DATE MAILED
09/450	, 283	11/26/99	006	HRUSKOCI,	P	1724	04/25/01
First Named WEAVI	ER,		35	USC 154(b)	term ext. =	0 Days	7. a

TITLE OF WATER AND FUEL CONDITIONER AND TECHNIQUE FOR ELIMINATING SCALE

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
0	210-198.	100 F	54 UTILI	TY YES	\$620.00	07/25/01

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u>

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

 Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PATENT AND TRADEMARK OFFICE COPY

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	Application No.	Applicant(s)	-				
	09/450,283	WEAVER ET AL.	WEAVER ET AL.				
Notice of Allowability	Examiner	Art Unit					
	Peter A. Hruskoci	1724					
The MAILING DATE of this communication app. All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance and Issue THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PAT initiative of the Office or upon petition by the applicant. See 37 (1) This communication is responsive to 3-12-01. The allowed claim(s) is/are 1-6. The drawings filed on are acceptable as formal drawing and the drawing are acceptable as formal drawing. Acknowledgment is made of a claim for foreign priority una) All None of the:	pears on the cover sheet with S (OR REMAINS) CLOSED in the Fee Due or other appropriate ENT RIGHTS. This application CFR 1.313 and MPEP 1308.	the correspondence address his application. If not included communication will be mailed in is subject to withdrawal from is	due course.				
 Certified copies of the priority documents have 	/e been received.						
2. Certified copies of the priority documents have	2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this national stage application from the							
International Bureau (PCT Rule 17.2(a)).							
* Certified copies not received:							
5. Acknowledgement is made of a claim for domestic priority	/ under 35 U.S.C. § 119(e).						
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of FOR SUBMITTING NEW FORMAL DRAWINGS, OR A SUBST complying with the REQUIREMENT FOR THE DEPOSIT OF I	of this application. THIS THRE TITUTE OATH OR DECLARAT BIOLOGICAL MATERIAL is ex	E-MONTH PERIOD IS NOT EX FION. This three-month period ktendable under 37 CFR 1.136	TENDABLE d for i(a).				
6. Note the attached EXAMINER'S AMENDMENT or NOTIC the oath or declaration is deficient. A SUBSTITUTE OA			on(s) why				
 7. Applicant MUST submit NEW FORMAL DRAWINGS (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No (b) including changes required by the proposed drawing changes required by the attached Examine 	correction filed, which	has been approved by the exar					
Identifying indicia such as the application number (see should be filed as a separate paper with a transmittal le			awings				
8. Note the attached Examiner's comment regarding REQU	IREMENT FOR THE DEPOSIT	OF BIOLOGICAL MATERIAL.					
Any reply to this letter should include, in the upper right hand co applicant has received a Notice of Allowance and Issue Fee Due ALLOWANCE should also be included.			NUMBER). If				
Attachment(s)							
 1⊠ Notice of References Cited (PTO-892) 3⊠ Notice of Draftperson's Patent Drawing Review (PTO-948) 5□ Information Disclosure Statements (PTO-1449), Paper No. 7□ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4⊠ Interview : 6□ Examiner'	Informal Patent Application (PTC Summary (PTO-413), Paper No. s Amendment/Comment s Statement of Reasons for Allo	. <u>6</u> .				

Application/Control Number: 09/450,283

Art Unit: 1724

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with G. Turner Moller on 4-24-01.

2. The application has been amended as follows:

In claim 1 line 11 "electrical potential" has been changed to - voltage -, and before

"." -, wherein the voltage is increased to values in the range of 150-300 millivolts, to

eliminate scale formation in said water/- has been inserted.

Claims 7-18 have been canceled.

In the Title "AND FUEL" and "AND TECHNIQUE" have been deleted. •

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter A. Hruskoci whose telephone number is (703) 308-3839. The examiner can normally be reached on Monday through Friday from 6:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. David Simmons, can be reached on (703) 308-1972. The fax phone number for this Group is (703) 305-7718.

Art Unit: 1724

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0651.

Peter A. Hruskoci Primary Examiner Art Unit 1724

P. Hruskoci April 24, 2001